WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - Part 1.

Jackson County, Iowa

and soil name	Pct. of map unit	absorption fiel	Sewage lagoons 		
	 	 Rating class and limiting features 		 Rating class and limiting features 	
11B: Colo		 Very limited		 Very limited	
COTO	03	=	1.00 1.00 	Flooding Depth to saturated zone	1.00 1.00 0.50
		permeability			10.09
Ely	 35 	 Very limited Depth to saturated zone			1 1.00
	 	restricted permeability	0.25	Seepage Slope	0.50
27B:	 	 	i I		
Terril	100 	Somewhat limited Depth to saturated zone		Somewhat limited Seepage 	 0.50
	į Į	restricted permeability		Slope 	0.33
41B: Sparta	1	 Very limited		 Very limited	
-	į Į	Filtering capacity		Seepage 	11.00
410.		 		Slope 	10.33
41C: Sparta	100	Filtering		 Very limited Seepage	1 1.00
	 	capacity 	 	 Slope 	11.00
41D: Sparta	 100 	 Very limited Filtering capacity		 Very limited Slope	 1.00
	 	Slope	0.63	 Seepage 	1.00
63B: Chelsea	 95 	 Very limited Filtering		 Very limited Seepage	 1.00
		capacity 		 Slope	10.33

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Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	absorption fields		Sewage lagoons 	
		Rating class and limiting features		=	Value
63C: Chelsea	 95 				 1.00 1.00
63D: Chelsea		capacity	11.00		 1.00 1.00
63F: Chelsea		Slope	1.00	· <u> </u>	 1.00 1.00
65E2: Lindley		Slope			 1.00
65F2: Lindley		Slope		 Very limited Slope 	1 1.00
110C2: Lamont	 100 			 Very limited Seepage Slope	11.00
118: Garwin	 100 	Depth to saturated zone		saturated zone	 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit 	absorption fiel		 Sewage lagoons 	
		Rating class and limiting features		=	
119B: Muscatine	 95 	Depth to saturated zone	11.00	saturated zone	 1.00 0.50 0.33
120B: Tama		 Not limited restricted permeability 		 Somewhat limited Seepage Slope	 0.50 0.33
120B2: Tama	 95 	 Not limited restricted permeability 		İ	 0.50 0.33
120C: Tama	 95 	 Not limited restricted permeability 			 1.00 0.50
120C2: Tama	 95 			 Very limited Slope Seepage	 1.00 0.50
120D2: Tama	 95 	Slope	0.63	· <u>-</u>	 1.00 0.50
128: Chaseburg	 60 	Flooding	11.00	, ,	1.00

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit 	absorption fields		 Sewage lagoons -	
		Rating class and limiting features			Value
Perks		Flooding		 Very limited Flooding Seepage 	 1.00 1.00
129B: Chaseburg	 50 	Flooding			 1.00 0.50 0.09
Arenzville	 40 	Flooding Depth to saturated zone	11.00	, _	 1.00 0.50 0.17 0.09
133: Colo	 100 	Depth to saturated zone	11.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
142: Chaseburg	95 	Flooding		 Very limited Flooding Seepage 	 1.00 0.50
158: Dorchester	 95 	Depth to saturated zone	1.00	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 0.71 0.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit	absorption fields		Sewage lagoons	
		Rating class and limiting features			Value
159B: Finchford	 100 	•	 1.00 	İ	 1.00 0.09
162B: Downs	 100 	 Somewhat limited restricted permeability 	 0.35 		 0.50 0.33
162B2: Downs	 100 	 Somewhat limited restricted permeability 	 0.35 		 0.50 0.33
162C: Downs	 100 	 Somewhat limited restricted permeability 	 0.35 	İ	 1.00 0.50
162C2: Downs	 100 	 Somewhat limited restricted permeability	 0.35 	İ	 1.00 0.50
162D: Downs	 100 		 0.63 0.35		 1.00 0.50
162D2: Downs	90 		 0.63 0.35 		 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit 	absorption field	Septic tank absorption fields		
		Rating class and limiting features			Value
162D3: Downs	 95 		 0.63 0.35		 1.00 0.50
162E2: Downs	 90 			 Very limited Slope Seepage 	1.00
162E3: Downs	 95 				11.00
162F2: Downs	 90 		1.00	· <u>+</u>	11.00
163B: Fayette	 100 	•	 0.35 	 Somewhat limited Seepage Slope	0.50
163C: Fayette	 100 	 Somewhat limited restricted permeability	 0.35 	 Very limited Slope Seepage	11.00
163C2: Fayette	 100 	 Somewhat limited restricted permeability 	 0.35 	 Very limited Slope Seepage 	1 1.00 10.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit	absorption fields		 Sewage lagoons 	
		Rating class and limiting features		Rating class and limiting features	Value
163D: Fayette	 95 	-	 0.63 0.35		 1.00 0.50
163D2: Fayette	 90 		 0.63 0.35		 1.00 0.50
163D3: Fayette	90 		 0.63 0.35		 1.00 0.50
163E: Fayette	 95 	· <u>-</u>	1.00	· <u>+</u>	1.00
163E2: Fayette	 90 	 Very limited Slope restricted permeability	1.00		1.00
163E3: Fayette	 90 	 Very limited Slope restricted permeability	 1.00 0.35 		 1.00 0.50
163F: Fayette	 95 		 1.00 0.35 		 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	absorption fields		Sewage lagoons 	
		Rating class and limiting features 			
163F2: Fayette		Slope	11.00		 1.00 0.50
163F3: Fayette		Slope	11.00	· <u>-</u>	11.00
163G: Fayette		Slope			11.00
175B: Dickinson	 100 	. =		 Very limited Seepage Slope	11.00
175C2: Dickinson	 100 100 			 Very limited Seepage Slope	11.00
198B: Floyd	 95 	Depth to saturated zone	1.00 	•	 1.00 0.50 0.09
249: Zwingle	 95 		1 1.00	İ	

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	absorption fields		Sewage lagoons 	
	 	Rating class and limiting features		Rating class and limiting features	
291B: Atterberry	 95 	Depth to saturated zone	11.00	 Very limited Depth to saturated zone Seepage Slope	 1.00 0.50 0.33
293C2: Fayette	 45 	 Somewhat limited restricted permeability 		 Very limited Slope Seepage	 1.00 0.50
Lamont	 30 	 Very limited Filtering capacity		 Very limited Seepage 	 1.00
Chelsea	 20 			Slope Very limited Seepage Slope	1.00 1.00 1.00
293D: Fayette	 45 	 Somewhat limited Slope restricted permeability	0.63	 Very limited Slope Seepage 	11.00
Lamont	 30 	Filtering capacity	1.00 	 Very limited Slope 	11.00
Chelsea	 20 	Slope Very limited Filtering capacity Slope		Seepage Very limited Slope Seepage	1.00 1.00 1.00
293D2: Fayette	 45 	 Somewhat limited Slope restricted permeability	 0.63 0.35	•	11.00

Sanitary Facilities - Part 1.

	 Pct. of map unit			Sewage lagoons	
	j	Rating class and limiting features 		limiting features	
Lamont		Filtering		 Very limited Slope 	 1.00
			0.63	Seepage	11.00
Chelsea	i I	Filtering capacity	1.00 		1 1.00
	 	Slope 	0.63 	Seepage 	11.00
293E2: Fayette	 	Slope	1.00		1.00
Lamont	 	Slope	11.00		11.00
Chelsea	İ I	Slope	11.00	•	11.00
293F: Fayette	 	Slope	1.00	· ±	11.00
Lamont	İ I	Slope	11.00	. · ·	11.00
Chelsea		Slope	11.00		 1.00 1.00

Sanitary Facilities - Part 1.

Jackson County, Iowa

and soil name	Pct. of map unit	-		Sewage lagoons	
		Rating class and limiting features 			
293F2: Fayette			1.00	•	 1.00 0.50
Lamont		Slope	1.00	•	11.00
Chelsea	 20 	 Very limited Slope Filtering capacity	1.00	•	11.00
293G: Fayette		 Very limited Slope restricted permeability	11.00	 Very limited Slope Seepage 	11.00
Lamont		=	1.00	•	11.00
Chelsea	 20 		1.00	•	1.00
320: Arenzville		Flooding Depth to saturated zone	1.00 0.84 	Flooding Seepage 	 1.00 0.50 0.17
352B: Whittier	 100 	 	11.00	 Very limited	11.00

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Sanitary Facilities - Part 1.

Map symbol and soil name	Pct. of map unit	absorption fiel	ds	Sewage lagoons 	
	 _	 Rating class and limiting features 		 Rating class and limiting features 	
354: Aquolls	 100 	Depth to saturated zone	11.00	 Very limited Not Rated (miscellaneous unit) Depth to saturated zone	 1.00 1.00
377B: Dinsdale	 100 	saturated zone	0.43	 Somewhat limited Seepage Slope	 0.50 0.33
377B2: Dinsdale	 100 	 Somewhat limited Depth to saturated zone restricted permeability		 Somewhat limited Seepage Slope	0.50
412C: Emeline	 90 	 Very limited Depth to bedrock 		 Very limited Depth to hard bedrock Seepage Slope	 1.00 1.00 0.91
412D: Emeline	 95 	 Very limited Depth to bedrock Slope 		bedrock	 1.00 1.00 1.00
412F: Emeline	 95 	Depth to bedrock		bedrock	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

and soil name	of map	Pct. Septic tank of absorption fields map unit		Sewage lagoons 	
	 	Rating class and limiting features		Rating class and limiting features	
420B: Tama	 95 	 Not limited restricted permeability 	 0.25 	 Somewhat limited Seepage Slope	 0.50 0.09
428B: Ely	 95 95 	 Very limited Depth to saturated zone restricted permeability	1.00 	 Very limited Depth to saturated zone Seepage Slope	 1.00 0.50 0.33
450B: Pillot	 100 	 Very limited Filtering capacity restricted permeability	1.00 	 Very limited Seepage Slope	1 1.00 1 0.33
450C2: Pillot	 100 	 Very limited Filtering capacity restricted permeability	1.00		11.00
462B: Downs	 100 	 Somewhat limited restricted permeability 		 Somewhat limited Seepage Slope	10.50
463B: Fayette	 100 	 Somewhat limited restricted permeability	 0.35 	 Somewhat limited Seepage Slope	0.50
463C: Fayette	 100 	 - Somewhat limited restricted permeability 	 0.35 	 Very limited Slope Seepage	 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit	absorption fields		 Sewage lagoons 		
		Rating class and limiting features				
463C2: Fayette	 100 			İ	 1.00 0.50	
478G: Nordness	 50 	Depth to bedrock	11.00	bedrock Slope	 1.00 1.00	
Rock Outcrop	 40 	 Not rated 	 	 Not rated 		
480C2: Orwood	 95 	 Somewhat limited restricted permeability 		İ	1 1.00	
480D2: Orwood	 90 				1.00	
480F2: Orwood	 90 	Slope	1.00	· <u>+</u>	1.00	
482B: Racine	 100 	Depth to saturated zone	0.43	İ	 0.50 0.33	

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	of absorption fields ap		Sewage lagoons	
	 	 Rating class and limiting features 			
482C2: Racine	 	 Somewhat limited Depth to saturated zone restricted permeability	 0.43 0.35		1 1.00 10.50
484: Lawson	 95 	 Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
487B: Worthen	 50 	 Not limited restricted permeability 		 Somewhat limited Seepage Slope	 0.50 0.33
Otter	 40 	 Very limited Flooding Depth to saturated zone restricted permeability	1.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
488C2: Newvienna	 95 	 Very limited Depth to saturated zone restricted permeability		 Very limited Depth to saturated zone Slope Seepage	 1.00 1.00 0.50
488D2: Newvienna	 95 	 Very limited Depth to saturated zone Slope restricted permeability		saturated zone	 1.00 1.00 1.00 0.50

Sanitary Facilities - Part 1.

Map symbol and soil name	Pct. of map unit	absorption fields		 Sewage lagoons 	
	 	Rating class and limiting features		Rating class and limiting features 	Value
488D3: Newvienna	 100 100 	 Very limited Depth to saturated zone Slope restricted	 1.00 1.00 0.63 0.35	İ	 1.00 1.00 0.50
488E2: Newvienna	 95 95 	permeability Very limited Depth to saturated zone Slope restricted permeability	 1.00 1.00 1.00 10.35	 Depth to saturated zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
488E3: Newvienna	 100 	 Very limited Depth to saturated zone Slope restricted permeability	 1.00 1.00 1.00 1.00	Depth to saturated zone	 1 1.00 1.00 1.00 1.00
490: Caneek	 95 	 Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 1.00 0.25	•	 1.00 1.00 0.50
496B: Dorchester	 50 	 Very limited Flooding Depth to saturated zone restricted permeability	 1.00 1.00 0.25		 1.00 0.71 0.50

Sanitary Facilities - Part 1.

and soil name	of map	Pct. Septic tank of absorption fields map unit		Sewage lagoons 	
	 	Rating class and limiting features 		Rating class and limiting features 	
Volney	 40 	Flooding Filtering capacity	1.00 1.00 	Seepage 	 1.00 1.00
	 	Content of large stones 	0.12 	Slope Content of large stones	0.33 0.22
499D: Nordness	 85 85 	•		bedrock Seepage	 1.00 1.00 1.00
499F: Nordness	 85 		1.00 	bedrock Slope	 1.00 1.00 1.00
520: Coppock	 100 100 	 Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 	Flooding Depth to saturated zone	 1.00 1.00 1.00 0.50
523E2: Rozetta	 60 	 Very limited Slope Depth to saturated zone restricted permeability	11.00	Seepage 	 1.00 0.50
Derinda	 30 	 Very limited Restricted permeability Depth to bedrock Slope Depth to saturated zone	1.00 	bedrock Slope 	 1.00 1.00

Sanitary Facilities - Part 1.

Map symbol and soil name	Pct. of map unit	absorption fiel		 Sewage lagoons 	
		Rating class and limiting features			
523F2: Rozetta	 60 	Slope Depth to saturated zone	1.00 0.40	Seepage 	 1.00 0.50
Derinda		 Very limited Restricted permeability Depth to bedrock Slope Depth to saturated zone	1.00 1.00 1.00 0.43	Depth to soft bedrock Slope	 1.00 1.00
523F3: Rozetta	 60 	Slope Depth to saturated zone restricted	1.00 0.40	İ	1 1.00 0.50
Derinda		Restricted permeability Depth to bedrock	1.00 1.00 1.00 0.43	bedrock Slope 	11.00
589: Otter	 95 	Flooding Depth to saturated zone restricted	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	absorption fields		Sewage lagoons 	
	 	Rating class and limiting features		Rating class and limiting features	
623D2: Rozetta	 90 	Slope Depth to		i i	1.00
623D3: Rozetta	 100 	Depth to saturated zone	0.63	 Very limited Slope Seepage 	11.00
623E2: Rozetta	 90 	Depth to saturated zone		1	 1.00 0.50
623E3: Rozetta	 100 		11.00	 Very limited Slope Seepage 	1.00
623F2: Rozetta	90 	Slope Depth to saturated zone	 1.00 0.40 0.35	Seepage 	 1.00 0.50

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	of absorption fields ap		Sewage lagoons 		
	 	Rating class and limiting features 		Rating class and limiting features	Value	
623F3: Rozetta	 100 100 	Slope Depth to saturated zone	 1.00 0.40 0.35	•	 1.00 0.50 	
703C2: Dubuque	 100 	 Very limited Depth to bedrock 		bedrock Seepage	 1.00 1.00 1.00	
703D: Dubuque	 95 	Depth to bedrock		bedrock	 1.00 1.00 1.00	
703D2: Dubuque	 95 	 Very limited Depth to bedrock Slope		bedrock	 1.00 1.00 1.00	
703E: Dubuque	 95 	 Very limited Depth to bedrock Slope		bedrock	 1.00 1.00 1.00	
703E2: Dubuque	 95 	1		 Very limited Depth to hard bedrock Slope Seepage	 1.00 1.00 1.00	

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit 	absorption fields		Sewage lagoons 	
		Rating class and limiting features 			
703F: Dubuque	 95 	Depth to bedrock		bedrock Slope	 1.00 1.00 1.00
712F: Schapville	 90 	Depth to bedrock Slope Depth to saturated zone	1.00 1.00	bedrock Slope Seepage 	 1.00 1.00 0.50
749: Zwingle Variant	 95 	Restricted permeability		saturated zone	1 1.00
775B: Billett	 100 	 Very limited Filtering capacity		 Very limited Seepage Slope	1.00
775C2: Billett	 100 	 Very limited Filtering capacity 		 Very limited Seepage Slope	1.00
799G: Dorerton	 55 	Slope		· ±	1.00

Sanitary Facilities - Part 1.

Map symbol and soil name	Pct. of map unit 	absorption fiel	Sewage lagoons		
	 	Rating class and limiting features 		Rating class and limiting features 	
Lacrescent	 35 	•	11.00	 Very limited Slope Seepage Content of large	 1.00 1.00 0.64
		 		stones	
814B: Rockton	 95 	 Very limited Depth to bedrock		 Very limited Depth to hard	1 1.00
	 	 Filtering capacity	11.00	bedrock Seepage 	11.00
	 	restricted permeability	0.25	Slope 	0.33
814C: Rockton	 95 	 Very limited Depth to bedrock 		 Very limited Depth to hard bedrock	11.00
	i I	Filtering capacity	11.00	i i	11.00
	 	restricted permeability	0.25	Slope 	1.00
814C2: Rockton	95	 Very limited Depth to bedrock			11.00
	 	 Filtering capacity	11.00	bedrock Seepage 	11.00
	 		0.25	Slope 	1.00
826: Rowley	 95 	 Very limited Depth to saturated zone restricted permeability	 1.00 0.25	saturated zone	1.00

Sanitary Facilities - Part 1.

Map symbol and soil name	Pct. of map unit	absorption fields		Sewage lagoons 	
	 			Rating class and limiting features	
903C2:					
Frankville	100 	Very limited Depth to bedrock 		Very limited Depth to hard bedrock	11.00
	i I	restricted permeability	0.35		11.00
00252		 		Slope 	1.00
903D2: Frankville	 100 			 Very limited Depth to hard bedrock	1 1.00
	 	· •	0.63 0.35	Slope Seepage 	11.00
914C2: Winneshiek	 95	 Very limited	 	 Very limited	
				Depth to hard bedrock	11.00
		Depth to bedrock Filtering capacity	1.00 1.00		1.00 1.00
914D2: Winneshiek	 95			 Very limited	
		Restricted permeability Depth to bedrock	11.00	bedrock	1.00 1.00
	 	•	11.00	•	11.00
	 		0.63	 	
926: Canoe	 95 	 Very limited Depth to	1 1.00	· ±	1 1.00
	 	saturated zone restricted permeability	 0.35 	saturated zone Seepage 	 0.50

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	of absorption fields map		Sewage lagoons 	
	 	Rating class and limiting features 		Rating class and limiting features 	
930: Orion	 95 	. 4	11.00	Depth to saturated zone	 1.00 1.00 0.50
930B: Orion	 95 	 Very limited Flooding Depth to saturated zone restricted permeability		Depth to saturated zone	 1.00 1.00 0.50 0.33
938D2: Newglarus	 95 	 Very limited Depth to bedrock Slope		bedrock	 1.00 1.00 0.32
938E: Newglarus	 95 	 Very limited Depth to bedrock Slope	11.00	bedrock Slope	 1.00 1.00 0.32
938E2: Newglarus	 95 	 Very limited Depth to bedrock Slope		bedrock	 1.00 1.00 0.32
939D: Donatus	 50 	 Very limited Depth to bedrock Slope 		bedrock Slope	 1.00 1.00 1.00

Sanitary Facilities - Part 1.

	1				
and soil name	 Pct. of map unit 	absorption fields		Sewage lagoons 	
	 	Rating class and limiting features 		Rating class and limiting features 	Value
Rollingstone	 40 	Restricted permeability	11.00	 Very limited Slope 	1 1.00
02070		Slope 	0.63 	Seepage 	0.50
939D2: Donatus	 50 			 Very limited Depth to hard	1 1.00
		 Slope 	0.63	•	11.00
Rollingstone	 40 	Restricted permeability	11.00	İ	1 1.00
02000		Slope 	0.63 	Seepage 	0.50
939E2:	 50 	 Very limited Depth to bedrock 		 Very limited Depth to hard bedrock	1 1.00
	 	Slope 	1.00	Slope	11.00
Rollingstone 	40 	Very limited Restricted permeability		Very limited Slope 	11.00
	i I	Slope 	1.00	Seepage 	0.50
939F: Donatus	 50 	 Very limited Depth to bedrock		 Very limited Depth to hard bedrock	11.00
	 	 Slope 	1.00		11.00
Rollingstone	40 	. =		Very limited Slope 	11.00
	 	Slope 	1.00 	Seepage 	0.50

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit	absorption fields		 Sewage lagoons 	
		Rating class and limiting features 			
939F2:	 	 	1	 	
Donatus	, 50 		11.00	·	11.00
	 	Slope 		Slope	11.00
Rollingstone		Restricted		 Very limited Slope 	1.00
	 	Slope	11.00	Seepage	0.50
941G: Medary Variant	 100 	Restricted		· •	1.00
	 	Slope Depth to saturated zone	0.84		0.50 0.17
976B: Raddle		•		 Somewhat limited Seepage 	10.50
	İ		į	Slope	0.09
978B: Festina	 100 	•		 Somewhat limited Seepage 	10.50
			į į	Slope	0.09
981B: Worthen	 100 	•		 Somewhat limited Seepage 	0.50
				Slope	0.33
981C: Worthen	 100 			 Very limited Slope 	1 1.00
				Seepage	0.50

Sanitary Facilities - Part 1.

and soil name	Pct. of map unit	absorption fields		 Sewage lagoons 	
		 Rating class and limiting features 			
1119: Muscatine	95 95 		1.00 	 Very limited Depth to saturated zone Seepage	1 1.00
1160: Walford	 95 	 Very limited Depth to saturated zone Restricted permeability	1.00 	 Very limited Depth to saturated zone Seepage 	1.00
1291: Atterberry	 95 	Depth to	11.00	 Very limited Depth to saturated zone Seepage 	 1.00 0.50
1490: Caneek	 95 	Flooding Depth to saturated zone	1.00 1.00	Depth to	 1.00 1.00 0.50
1587: Dolbee	 100 	Flooding Depth to	1.00 1.00	 Very limited Flooding Depth to saturated zone Seepage	 1.00 1.00 0.50
1587B: Dolbee	 100 	Flooding Depth to	1.00	 Very limited Flooding Depth to saturated zone Seepage Slope	 1.00 1.00 0.50 0.33

Sanitary Facilities - Part 1.

and soil name	 Pct. of map unit			 Sewage lagoons 	
	 	Rating class and limiting features 		Rating class and limiting features 	
4000: Urban Land	 100 	 Not rated 	 	 Not rated 	
5010: Pits, Sand And Gravel	 100 	 Not rated 	 	 Not rated 	
5030: Pits, Limestone Quarry	 100 	 Not rated 	 	 Not rated 	
5040B: Orthents	 90 	 Not rated 	 	 Not rated 	
W: Water	 100 100 	 Not rated 	 	 Not rated 	